



R-4017

Third Year M.B.B.S. (Phase-I) (Part-1) Examination

January — 2015

Community Medicine (PSM) : Paper - II

Time : **2 Hours 30 Minutes**

[Total Marks : **60**]

Instructions :

(1)

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| -[I] sai2tc-t CIAL4icilun r1A441 LO. Fillup strictly the details of a- signs on your answer book. Name of the Examination : <input type="text" value="Third Year M.B.B.S. (Phase-I) (Part-1)"/> Name of the Subject : <input type="text" value="Community Medicine (PSM) : Paper - II"/> Subject Code No. : <input type="text" value="H-0"/> -Section No. (1, 2, ...) : <input type="text" value="Nil"/> | | Seat No. : 771-10-17 <div style="border: 1px solid black; border-radius: 15px; height: 60px; margin-top: 10px; display: flex; align-items: center; justify-content: center;"> Student's Signature </div> |
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- (2) The question number 1 is multiple choice questions (MCQ) and carries **10 marks**.
 - (3) All questions are **compulsory** and their marks are mentioned in the right hand side.
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- 2 Define Low Birth Weight Baby. Discuss how the growth chart is a good tool for early detection of Protein Energy Malnutrition (PEM) 10
 - 3 Very short questions (5x2) 10
 - (a) What is doctor patient relationship?
 - (b) Write the formula for Annual Parasite Incidence and discuss its public health significance
 - (c) List four "early warning signs" of cancer
 - (d) Mention type, dosage schedule, injection site & route of administration of Pentavalent vaccine
 - (e) Which four common medical problems are usually detected among school going children in Gujarat

- 4 Short Questions (5X3) 15
- (a) What is an endemic? Enumerate 4 endemic diseases in Surat.
 - (b) Write the formula for Annual parasite incidence and discuss its public health significance.
 - (c) Explain six roles and responsibilities of ASHA.
 - (d) Mention the areas of focus under the TB-HIV coordination effort.
 - (e) What is the difference between reversal reaction and relapse in Leprosy?
- 5 Write short notes on 15
- (a) Genetic counselling and its role in sickle cell disease
 - (b) Sickness Absenteeism
 - (c) Vaccine Vial Monitor
 - (d) Barriers of Communication
 - (e) Vision 2020: The right to sight